

Web Results 1 - 10 of about 23 for **javaphone h.323 gateway agent**. (0.09 seconds)

Wireless Glossary: Session Initiation Protocol (SIP)

... telephony and **H.323** or Media **Gateway** Control Protocol in IP telephony. ...

In contrast, traditional telephony or **H.323**-based telephony uses a model of ...

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BCCS | Telecommunications

JavaPhone: A Java API specification controlling contacts, ... 7 (SS7) in standard telephony and **H.323** or Media **Gateway** Control Protocol in IP telephony. ...

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JTAPI-INTEREST archives - April 1999

JTAPI - Soundcard - Telephony-**gateway**. JTAPI - Soundcard - Telephony-**gateway** (56 lines) ... [jtapi] CallCenter **Agent** signon, events w/ Lucent (90 lines) ...

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DSG - DOCSIS Set-top **Gateway**. Advanced STB using DOCSIS for digital EPG, services & content ... Part of **JavaPhone**. An interface to call control services. ...

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Several standards like **H.323** [2] and Session Initiation Protocol (SIP) ...

In Fig.1, **JavaPhone** is a VoIP telephone developed at the University of Kentucky. ...

voip.netlab.uky.edu/~venu/SIP/projectreportV2.doc - [Similar pages](#)

Wireless Glossary: Session Initiation Protocol (SIP)

... **JavaPhone**, Java Telephony API (JTAPI), Messaging. ... are similar to Signaling System 7 (SS7) in standard telephony and **H.323** or Media **Gateway** Control Protocol in ...

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... 131, 140 H.322 140 **H.323** 58, 64 ... Interactive Voice Response 20 International **Gateway** Switch 47 ... Telephony Application Programming Interface 22 **JavaPhone** 22 Jitter ...

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2 specifies the **JavaPhone** API, which defines APIs for telephony control, messaging, ... **H.323**: provides an industry standard interface for implementation of ...

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are the processing that needs to be done by the **gateway** (slowing down the ... making use of for instance a library (as is the case for **H.323**, ...

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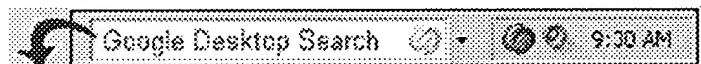
... solutions (**H.323** ready product) ... to help studying human and software **agent** interaction utilizing ... offers multipoint servers, and includes **gateway** and gatekeeper ...

220.117.69.89/mboard/mboard/file_down.asp?num=26&

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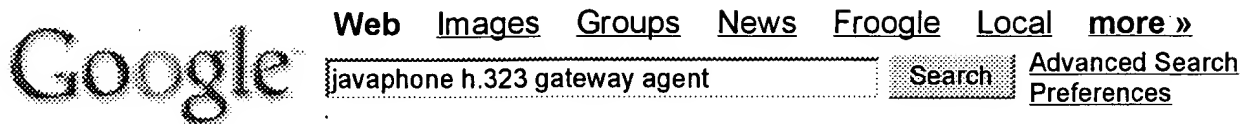


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components, the **Gateway** MSC (GMSC) in the CS domain and **Gateway** GPRS Support Node

... Standardisation is based on the well established **H.323** and ...

www.eurescom.de/~pub-deliverables/P1100-series/P1105/TI1/p1105ti1.pdf - [Similar pages](#)

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... CDMA code division multiple access CGI common **gateway** interface cHTML compact HTML ...

GERAN GSM and EDGE radio access network GGSN **gateway** GPRS support node ...

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La passerelle **H.323 (gateway)** permet d'interfacer le réseau IP avec le réseau

... Le Media **Gateway** Controller (MGC) ou Call **Agent** qui opère l'enregistrement ...

www.art-telecom.fr/publications/ngnsept02.pdf - [Similar pages](#)

CRN.com : Daily News : Breaking News: Technology News: Friday ...

Vertical Networks **Gateway** Now Supports **H.323**, MGCP ... AudeSi Eyes **JavaPhone** Apps · Contact Management Often Poses Quandary ...

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A VPN concentrator or wireless security **gateway**/switch is placed between the ... options used (Java and J2ME, C, C++, Visual BASIC, WAP, **JavaPhone**, ...

iase.disa.mil/stigs/stig/wireless-stig-v4r0.2.pdf - [Similar pages](#)

Telecomms Terms

An **agent** stores management information and responds to the manager's request ...

A gatekeeper is defined by the **H.323** standard. **Gateway**: Gateways are points ...

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... 5.4 Comparison of H.323 and SIP ... more complex interworking problems, eg the conversion

of session management or application layer protocols, a **gateway** is required ...amphitheatro.protianet.com/UMTS.pdf - Supplemental Result - [Similar pages](#)**[PDF] Etude technique, économique et réglementaire de l'évolution ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Figure 10 : Architecture H.323 (Source Arcome ... Protocole de signalisation entre « Media Gateway Controller » (source ... Figure 32 – JavaPhone au sein de la pile ...

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IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

Select Article Information

- ☐ 1. **A processing rules generator for an XML-based mobile database**
Lu, E.J.-L.; Ying-Sheng Lee;
Networking, Sensing and Control, 2004 IEEE International Conference on
Volume 1, 21-23 March 2004 Page(s):106 - 111 Vol.1
Digital Object Identifier 10.1109/ICNSC.2004.1297417
[AbstractPlus](#) | Full Text: [PDF](#)(1600 KB) IEEE CNF
- ☐ 2. **Spatial applications using 4S technology for mobile environment**
Byoung-Woo Oh; Seung-Yong Lee; Min-Soo Kim; Young-Kyu Yang;
Geoscience and Remote Sensing Symposium, 2002. IGARSS '02. 2002 IEEE
Volume 4, 24-28 June 2002 Page(s):2444 - 2446 vol.4
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1 [Demonstration session 1: Mobile video stream monitoring system](#)

Kam-Yiu Lam, Calvin K. H. Chiu

November 2003 **Proceedings of the eleventh ACM international conference on**

Full text available: [pdf\(535.32 KB\)](#) Additional Information: [full citation](#), [abstract](#), [reference](#), [terms](#)

IMVS (*Intelligent Mobile Video Stream Monitoring System*) is a *mobile video surveillance system*. The objective of IMVS is to design a high performance video stream monitor in a mobile computing environment. In particular, the technical questions to be addressed are: (1) how to minimize the amount of video signals to be transmitted between the front end mobile device and the backend server over the mobile network; and (2) how to divide the workload to be performed between the front end and the backend ...

Keywords: scheduling and rule evaluation, video surveillance, wireless computing

2 [Special interest groups: Techniques for designing mobile applications with customer-centered design](#)

Karen Holtzblatt, Pekka Ketola, Thea Turner

April 2004 **CHI '04 extended abstracts on Human factors in computing systems**


Full text available: [pdf\(167.30 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index term](#)

This SIG provides a forum for discussing how customer-centered techniques can be used to gather requirements for mobile applications, especially considering the possibilities that new technologies offer. We will discuss when and how to modify customer-centered design techniques during requirements gathering and during paper mock-up interviews. We will also share ideas involving end users in visioning new possibilities for mobile platforms and key principles for designing applications for mobile devices ...

Keywords: application design, customer-centered design, mobile devices, user interface design, user-centered design

3 Session S9.2: embedded programs: Predictable programs in barcodes

Alwyn Goodloe, Michael McDougall, Carl A. Gunter, Rajeev Alur

October 2002 **Proceedings of the 2002 international conference on Compilers, architecture, and synthesis for embedded systems**Full text available:  [pdf\(159.20 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [terms](#)

We explore the challenges for making the programming interfaces for embedded devices safe, and present a prototype architecture for delivering verified programs using In particular, we consider programs for microwave ovens, which provide a basic operation controlling cooking times. In our architecture, recipes are written in Java, and their properties are formally verified using the model checker Spin. We use off-the-shelf techniques for compressing the byte code, and ...

Keywords: active barcodes, code delivery, formal verification, programmability of embedded devices

4 Defending wireless infrastructure against the challenge of DDoS attacks

Xianjun Geng, Yun Huang, Andrew B. Whinston

June 2002 **Mobile Networks and Applications**, Volume 7 Issue 3Full text available:  [pdf\(313.57 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper addresses possible Distributed Denial-of-Service (DDoS) attacks toward the Internet including the Wireless Extended Internet, the Wireless Portal Network, and Ad Hoc network. We propose a conceptual model for defending against DDoS attacks on the wireless Internet, which incorporates both cooperative technological solutions and economic incentive mechanisms built on usage-based fees. Cost-effectiveness is also addressed. An illustrative implementation scheme is ...

Keywords: DDoS attack, PBN, wireless ad hoc network, wireless extended internet, infrastructure, wireless portal network

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Relevan

1 Posters: Design considerations for multiagent systems on very small platforms

William Wright, Dana Moore

July 2003 **Proceedings of the second international joint conference on Autonomous agents and multiagent systems**

Full text available: [pdf\(111.00 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [terms](#)

The large and growing number of PDAs, tablet computers, JavaPhones, and other small footprint devices are a tempting target for deployment of multiagent systems (MAS). In this paper we describe previous and ongoing efforts to develop Cougaar MicroEdition (CME), a scaled down version of the DARPA Cougaar MAS. We describe the challenges of small devices (including hardware choices and constraints) and the challenges of architecting the system elements (communications, service advertisement, ...).

Keywords: J2ME, agent interaction, cougaar, device interfaces, embedded agents

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	(java\$\$phone)	US-PGPUB; USPAT	OR	ON	2005/08/01 10:42
S1	7	(programmable same agent).ti.	US-PGPUB; USPAT	OR	ON	2003/06/12 14:57
S2	0	javaphone.ti.	US-PGPUB; USPAT	OR	ON	2003/06/06 10:02
S3	7	javaphone	US-PGPUB; USPAT	OR	ON	2003/06/06 10:04
S4	1590	voip	US-PGPUB; USPAT	OR	ON	2003/06/06 10:04
S5	200	voip and java	US-PGPUB; USPAT	OR	ON	2003/06/06 10:17
S6	55	(voip and java) and "709"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2003/06/06 10:14
S7	0	(voip and java) and "714"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2003/06/06 10:14
S8	1	(voip and java) and "717"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2003/06/06 10:15
S9	0	(voip and java) and "712"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2003/06/06 10:15
S10	1	(voip and java) and "717"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2003/06/06 10:15
S11	3	(voip and java) and "707"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2003/06/06 10:15
S12	35	voip and java	USPAT	OR	ON	2003/06/06 10:17
S13	1	"6044403".PN.	USPAT	OR	OFF	2003/06/06 10:41
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S61	10	java\$\$phone	US-PGPUB; USPAT	OR	ON	2004/05/22 17:00
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S89	728	("ip" adj4 (telephon\$3 or phone)) and "h.323"	US-PGPUB; USPAT	OR	ON	2004/05/23 15:16
S90	43	("ip" adj4 (telephon\$3 or phone)) and "h.323" and tapi and tcp	US-PGPUB; USPAT	OR	ON	2004/05/23 15:28
S91	56	jtapi	US-PGPUB; USPAT	OR	ON	2004/05/23 15:28
S92	15	jtapi and "h.323"	US-PGPUB; USPAT	OR	ON	2004/05/23 15:28
S93	1	shelcad	US-PGPUB; USPAT	OR	ON	2004/05/23 15:32

S94	2	phone\$\$java	US-PGPUB; USPAT	OR	ON	2004/05/23 15:53
S95	65	ip\$\$pstn	US-PGPUB; USPAT	OR	ON	2004/05/23 15:53
S96	42	ip\$\$pstn near3 gateway	US-PGPUB; USPAT	OR	ON	2004/05/23 16:02
S97	47	mandalia.in.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:02
S98	0	mandalia.in. and ibm.as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:02
S99	41	mandalia.in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:16
S10 0	156	cohen.in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:17
S10 1	0	("ran.cohen").in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:40
S10 2	0	(ran\$\$cohen).in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:17
S10 3	7	(ran).in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:20
S10 4	12	(vortman).in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:21
S10 5	1	(klimer).in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:34
S10 6	56	jtapi	US-PGPUB; USPAT	OR	ON	2004/05/23 16:34
S10 7	0	(ringhof).in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:40
S10 8	4	(dahmus).in. and (international adj3 machine).as.	US-PGPUB; USPAT	OR	ON	2004/05/23 16:41
S10 9	10	java\$\$phone	US-PGPUB; USPAT	OR	ON	2004/05/23 16:42
S11 0	71	personal\$\$java	US-PGPUB; USPAT	OR	ON	2004/05/23 16:42
S11 1	64	personal\$\$java and (telephon\$3 or phone)	US-PGPUB; USPAT	OR	ON	2004/05/23 16:46
S11 2	1632	gatekeeper	US-PGPUB; USPAT	OR	ON	2004/05/23 16:46
S11 3	550	gatekeeper and "h.323"	US-PGPUB; USPAT	OR	ON	2004/05/23 16:47
S11 4	55	gatekeeper and "h.323" and tapi	US-PGPUB; USPAT	OR	ON	2004/05/23 16:47
S11 5	40	gatekeeper and "h.323" and tapi and tcp	US-PGPUB; USPAT	OR	ON	2004/05/23 16:47
S11 6	30	gatekeeper and "h.323" and tapi and tcp and java	US-PGPUB; USPAT	OR	ON	2004/05/23 16:59

S11 7	38	"h.323" and tapi and tcp and java	US-PGPUB; USPAT	OR	ON	2004/05/23 17:07
S11 8	1	("6493447").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/23 17:11
S11 9	14	jtapi and tcp	US-PGPUB; USPAT	OR	ON	2004/05/23 17:21
S12 0	3	((("6069891") or ("6111873") or ("6078580")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/23 17:28
S12 1	3	((("6291757") or ("6344606") or ("5767430")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/23 17:30
S12 2	1	("6078972").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/24 11:52
S12 3	0	("9653151").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/24 11:52
S12 4	1	("6456510").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/24 11:52